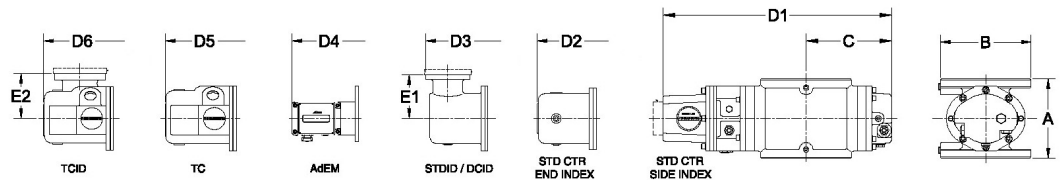




ROMET

Rotary Gas Meters



METER SIZE	ANSI 125 FF FLANGE	A	B	C	D1	D2	D3	D4	D5	D6	E1	E2	WEIGHT (lbs)
RM16000	4"	9.50"	Ø 9.0"	9.84"	23.52"	24.94"	25.78"	26.72"	26.25"	26.31"	4.00"	4.00"	62-70

RM16000 - IMPERIAL

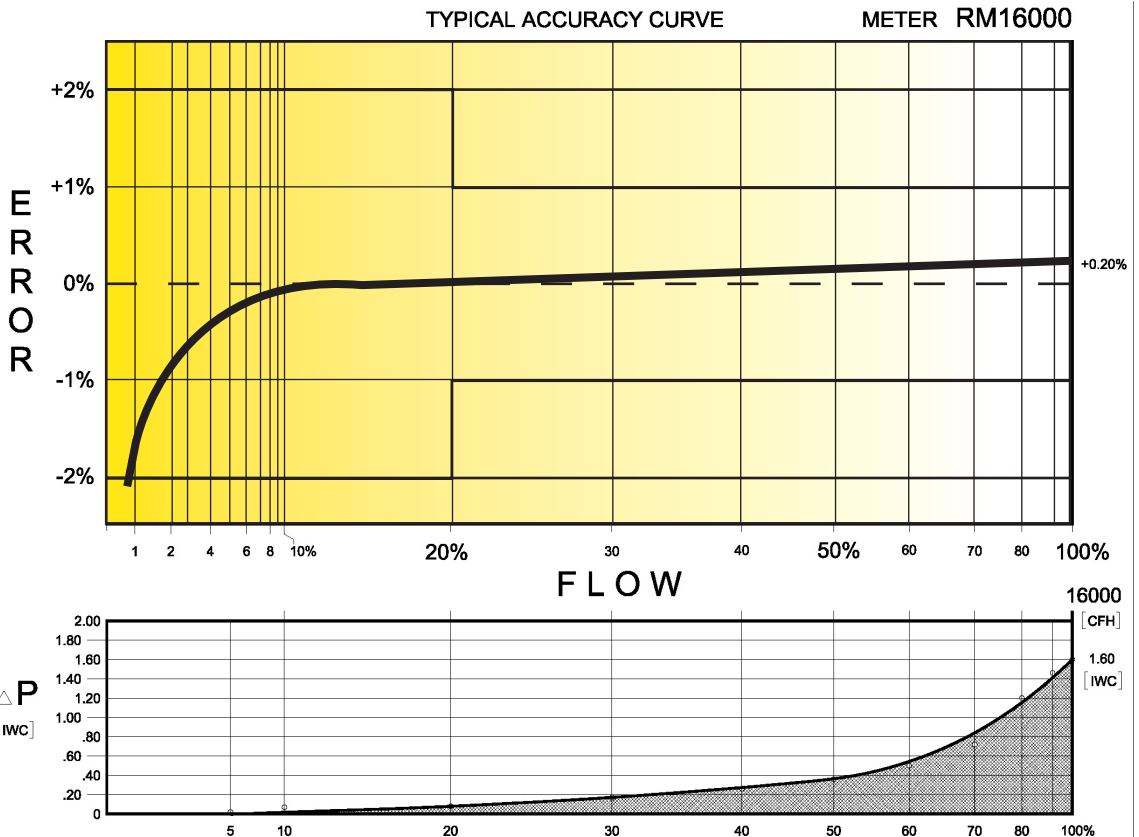
IMPERIAL RM16000 4" FLANGE CONNECTION

TECHNICAL SPECIFICATION

Connection (Flanged)	ANSI 125 FF	4"
MAOP	(psig)	175
Flow Capacity	(cfh)	16000
Rangeability @ ± 1% Error		80:1
Rangeability @ ± 2% Error		128:1
Start Rate	(cfh)	7.0
Stop Rate	(cfh)	4.8
Differential @ 100% Flow	(I.W.C.)	1.60
Instrument Drive Rate	(cf/rev)	100
LF Pulser (Optional on Std Ctr)	(cf/pulse)	100

CORRECTED FLOW CAPACITY AND TYPICAL ACCURACY GUIDE

RM7000 METER (SCFH)	
Gauge Pressure P.S.I.G. 0.25	RM16000 Qmax = 16000ft ³ /hr
2	16728
5	21073
10	26504
15	31935
20	37366
25	42797
50	69952
75	97108
100	124263
125	151419
150	178574
175	205730



ROMET

GAS METERS AND ELECTRONIC INSTRUMENTS
 Phone 905-624-1591 USA 1-800-387-3201
 www.rometlimited.com • email: romet@rometlimited.com

The values quoted are typical of normal production. They do not constitute a specification. Romet Limited reserves the right to change any information in this literature without notice. All of the information and data in this literature has been carefully compiled and thoroughly checked. However, Romet Limited will not assume responsibility for any possible omissions or errors.
 ROMET and ROMET & DESIGN are registered trademarks of Romet Limited. Romet Limited's gas metering technology is protected under U.S. Patent No. 4,910,519 and 6,453,721 and Canadian Patent No. 1,293,568.